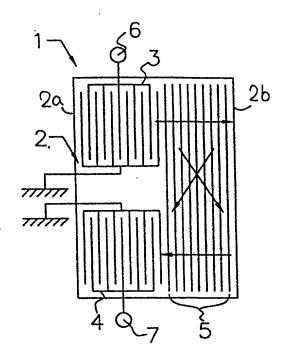
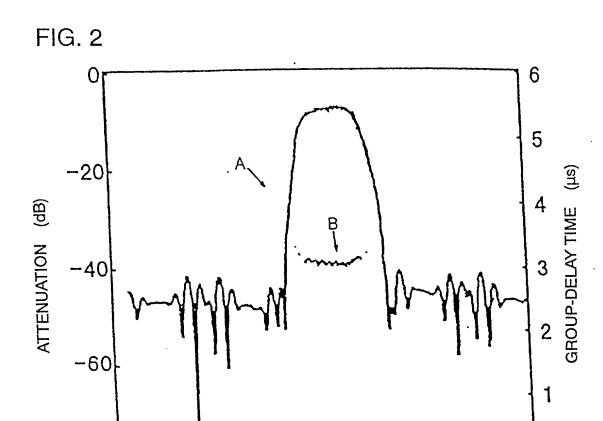
FIG. 1





105

FREQUENCY (MHz)

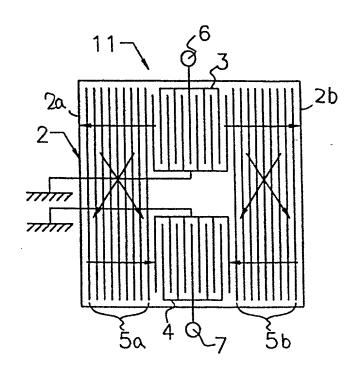
106

____O 108

107

FIG. 3

-80 1 0 3



104

FIG. 4

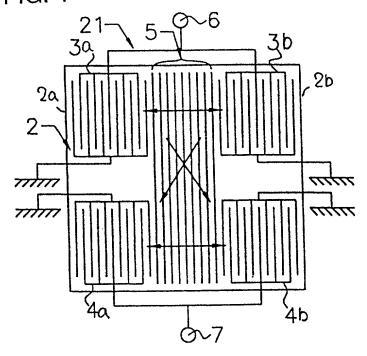


FIG. 5

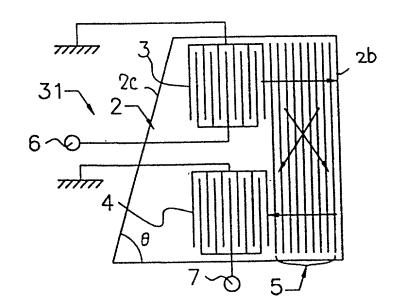


FIG. 6

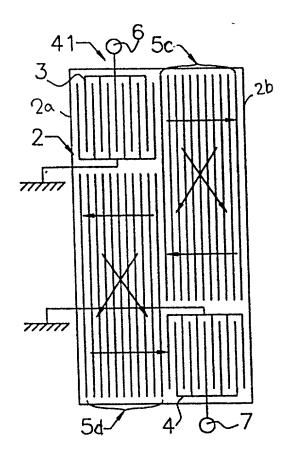


FIG. 7

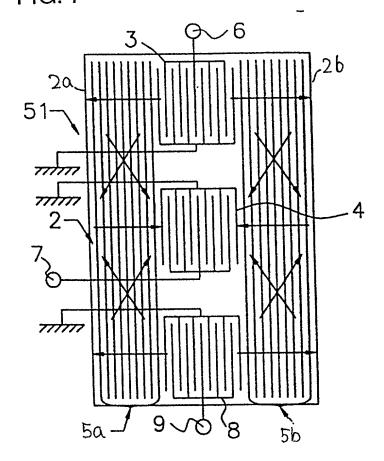


FIG. 8

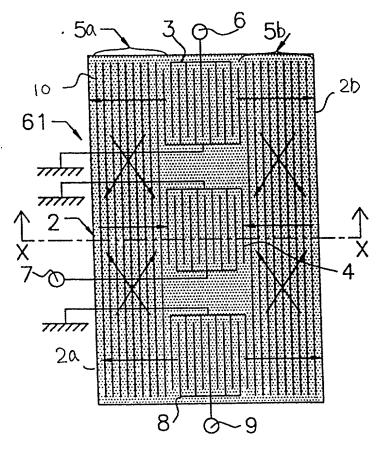


FIG. 9

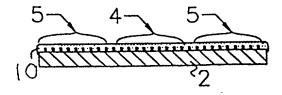


FIG. 10

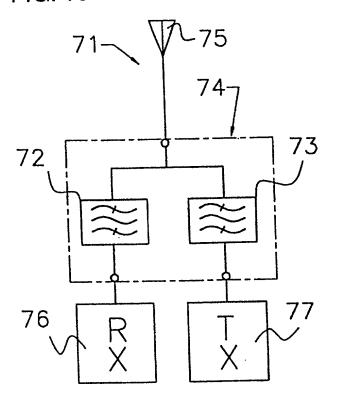


FIG. 11 PRIOR ART

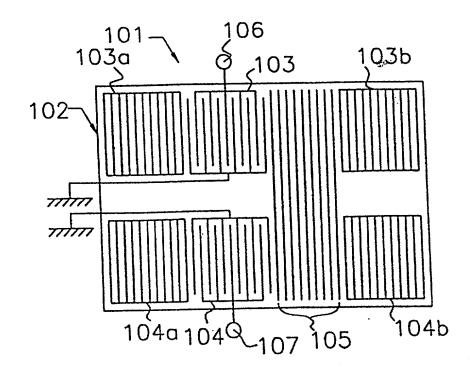


FIG. 12 PRIOR ART 0 6 5 GROUP-DELAY TIME (µs) -20 ATTENUATION (dB) -40 3 2 -60 1 -80 1 0 3 — ↓ 0 108 106 107 104 105

FREQUENCY (MHz)